

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 222  | 398/196,34.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/21 13:27 |
| L2    | 117  | 398/195.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/21 13:49 |
| L3    | 28   | 398/93.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/21 13:49 |
| L8    | 34   | (wavelength and voltage and optical and monitor and reference).clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/21 14:01 |
| S1    | 2    | "20030035163".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/05 10:55 |
| S2    | 8    | althouse-bryan-\$.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/21 13:29 |
| S3    | 72   | 398/95.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/20 16:03 |
| S4    | 61   | 398/196.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/21 13:27 |
| S5    | 149  | 398/34.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/02 17:36 |
| S6    | 255  | S3 S4 S5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 18:40 |
| S7    | 2    | "5825792".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/02 17:39 |
| S8    | 3    | S6 and (band adj2( demultiplex\$4 or splitter))                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/02 17:44 |

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| S9  | 141  | 398/1-214.ccls. and (band adj2( demultiplex\$4 or splitter)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/03 18:05 |
| S10 | 2    | "20020079435".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/03 08:42 |
| S11 | 3318 | fabry\$5 with filter\$4                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:43 |
| S12 | 153  | S11 with scan\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/04 10:24 |
| S13 | 3320 | fabry\$5 with filter\$4                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/04 10:24 |
| S14 | 1232 | S13 with tun\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/04 10:24 |
| S15 | 3501 | 372/20,32,26,19.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/04 10:24 |
| S16 | 130  | S14 and S15  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/04 10:24 |
| S17 | 13   | (wavelength\$1 adj voltage\$1) with function\$1              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/05 10:56 |
| S18 | 2    | "20030118348".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/05 11:24 |
| S19 | 72   | 398/95.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/05 15:10 |
| S20 | 149  | 398/34.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/05 15:10 |

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| S21 | 38    | ("4589285"   "5022730"  <br>"5208819"   "5380995"  <br>"5392117"   "5394415"  <br>"5397891"   "5401956"  <br>"5430574"   "5591965"  <br>"5673129"   "5680489"  <br>"5691989"   "5706301"  <br>"5780843"   "5818585"  <br>"5825792"   "5838437"  <br>"5889901"   "5892582"  <br>"5915052"   "5956355"  <br>"5963567"   "5982962"  <br>"5987197"   "5991476"  <br>"5995255"   "6008920"  <br>"6044189"   "6072567"  <br>"6097487"   "6111681"  <br>"6115122"   "6118530"  <br>"6134003"   "6163555"  <br>"6188499"   "6249365").PN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/03/06 18:11 |
| S22 | 2     | ("6262822").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/03/06 17:58 |
| S23 | 8     | S21 and gas   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/03/06 18:37 |
| S24 | 67760 | reference with gas  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:37 |
| S25 | 263   | (hydrogen adj cyanide) and S24  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:38 |
| S26 | 44    | wavelength\$1 and S25   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:38 |
| S27 | 72    | 398/95.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/03/06 18:40 |
| S28 | 61    | 398/196.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/03/06 18:40 |

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| S29 | 149  | 398/34.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:40 |
| S30 | 255  | S27 S28 S29  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:40 |
| S31 | 29   | S30 and (monitor\$4 with<br>temperature\$1)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:42 |
| S32 | 9    | (monitor\$4 with temperature\$1)<br>same (fabry\$5 adj2 filter\$1) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:43 |
| S33 | 2927 | (monitor\$4 with temperature\$1)<br>same (filter\$1)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:43 |
| S34 | 3320 | fabry\$5 with filter\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:47 |
| S35 | 88   | S33 and S34  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:44 |
| S36 | 4435 | fabry\$5 with (filter\$4 or etalon)                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:47 |
| S37 | 344  | S36 same (oscillat\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 18:47 |
| S38 | 11   | S37 and triangular   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 19:01 |
| S39 | 2    | "5329115".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 19:02 |
| S40 | 76   | 398/95.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/20 16:03 |

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| S41 | 8 | althouse-bryan-\$.in. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/20 16:03 |
| S42 | 1 | althouse-bryan.in.    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/20 16:03 |